FORM PTO-1390 ATTORNEY DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE NIH-0379 1 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/031095 CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 13 JULY 1999 (13.07.1999) PCT/US00/19042 12 JULY 2000 (12.07.2000) TITLE OF INVENTION PRODUCTION OF RECOMBINANT RESPIRATORY SYNCYTIAL VIRUSES EXPRESSING IMMUNE **MODULATORY MOLECULES** APPLICANT(S) FOR DO/US Peter L. COLLINS, Alexander BUKREYEV, Brian R. MURPHY, Stephen S. WHITEHEAD Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. $\overline{\mathbf{x}}$ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. _ are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. c. have not been made; nowered, and d. X have not been made and will not be made. have not been made; however, the time limit for making such amendments has NOT expired. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. * An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. _ Items 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. _ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. A change of power of attorney and/or address letter. 15. _ Other items or information: (1) Copy of the application as published by WIPO under No. WO 01-04271 including the Search 16. <u>X</u> (2) Copy of International Preliminary Examination Report (3) Check and return postcard EXPRESS MAIL Mailing Label No. 659802520 Date of Deposit: June 1, 2002

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U.S. APPLICATION NO. (if known 37 C.Ex. 15) INTERNATIONAL APPLICATION NO. 95 PCT/US00/19042				ATTORNEY DOCKET NUMBER NIH-0379	
17. X The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO				CALCULATIONS	PTO USE ONLY
International preliminary examination fee (37 CFR 1.482 not paid to USPTO but International Search Report has been prepared by the EPO or JPO\$890.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$740.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later that _20 _30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total claims	88 - 20 =	68	X \$18.00	\$1224.00	
Independent Claims	5 - 3 =	2	x \$84.00	\$ 168.00	
Multiple dependent claims(s) (if applicable) + \$280.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$2282.00	
-Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$2282.00	
Processing fee of \$130.00 for furnishing the English translation later the _ 2030 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
TOTAL NATIONAL FEE =				\$2282.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$2282.00	
				Amount to be: refunded	\$
				charged	\$
a. X A check in the amount of \$ 2282.00 to cover the above fee is enclosed.					
b Please charge my Deposit Account No. 23-3050 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Jeffrey J. King Woodcock Washburn LLP One Liberty Place - 46th Floor SIGNATURE Jeffrey J. King NAME					
Philadelphia, PA 19103 (215) 568-3100					